| Ref<br># | Hits  | Search Query  | DBs                            | Default<br>Operator | Plurals | Time Stamp       |
|----------|-------|---|--------------------------------|---------------------|---------|------------------|
| S1       | 8     | isotope near3 seperat\$5  | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/11/28 17:14 |
| S2       | 14747 | impart\$5 near3 (velocity direction)  | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/11/28 17:15 |
| S3       | 16730 | material near2 stream   | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/11/28 17:15 |
| S4       | 522   | (heat\$5 near4 ioniz\$5) with (material sample specimen)  | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/11/28 17:15 |
| S5       | 3549  | isotope near3 separat\$5  | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/11/28 17:15 |
| S6       | 92936 | deflect\$5 same (magnetic or electr\$5)   | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/11/28 17:15 |
| S7       | 380   | ((low adj gravity) microgravity)<br>near2 environment   | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/11/28 17:15 |
| 58       | 2078  | altitude near3 control\$5   | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/11/28 17:15 |
| S9       | 7     | collect\$3 with (individual near2 isotope)  | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/11/28 17:15 |
| S10      | 26    | ((plural\$4 or multipl\$5) near4 collect\$4) with isotope   | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/11/28 17:15 |
| S11      | 78892 | (slit shutter) with (surface collect\$4 implant\$4 composite compound)  | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/11/28 17:15 |
| S12      | 207   | ((nonioniz\$5 non-ioniz\$5 neutral)<br>near2 particle) with (exit\$4<br>uncollect\$4 collect\$4)  | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/11/28 17:15 |
| S13      | 1     | ("6614018").PN.   | USPAT;<br>USOCR                | OR                  | OFF     | 2004/11/28 17:15 |
| S14      | 97    | (((nonioniz\$5 non-ioniz\$5 neutral)<br>near2 particle) with (exit\$4<br>uncollect\$4 collect\$4)) and<br>("250"/\$.ccls. "204"/\$.ccls.) | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/11/28 17:15 |
| S15      | 30274 | (entrance or input\$4) same<br>(nozzle or impeller)   | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/11/28 17:15 |

| S16 | 438   | ((entrance or input\$4) same<br>(nozzle or impeller)) and ("250"/\$.<br>ccls. "204"/\$.ccls.)                     | USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/11/28 17:15 |
|-----|-------|---|--------------------------------|----|-----|------------------|
| S17 | 7     | (((low adj gravity) microgravity) near2 environment) and ("250"/\$. ccls. "204"/\$.ccls.)                         | USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/11/28 17:15 |
| S18 | 8     | isotope near3 seperat\$5  | USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/11/28 17:14 |
| S19 | 15081 | impart\$5 near3 (velocity direction)  | USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/11/28 17:15 |
| S20 | 17091 | material near2 stream   | USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/11/28 17:15 |
| S21 | 546   | (heat\$5 near4 ioniz\$5) with (material sample specimen)  | USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/11/28 17:15 |
| S22 | 3602  | isotope near3 separat\$5  | USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/11/28 17:15 |
| S23 | 95383 | deflect\$5 same (magnetic or electr\$5)   | USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/11/28 17:15 |
| S24 | 402   | ((low adj gravity) microgravity)<br>near2 environment   | USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/11/28 17:15 |
| S25 | 2123  | altitude near3 control\$5   | USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/11/28 17:15 |
| S26 | 7     | collect\$3 with (individual near2 isotope)  | USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/11/28 17:15 |
| S27 | 26    | ((plural\$4 or multipl\$5) near4 collect\$4) with isotope   | USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/11/28 17:15 |
| S28 | 81301 | (slit shutter) with (surface collect\$4 implant\$4 composite compound)  | USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/11/28 17:15 |
| S29 | 212   | ((nonioniz\$5 non-ioniz\$5 neutral)<br>near2 particle) with (exit\$4<br>uncollect\$4 collect\$4)                  | USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/11/28 17:15 |
| S30 | 1     | ("6614018").PN.   | USPAT;<br>USOCR                | OR | OFF | 2004/11/28 17:15 |
| S31 | 98    | (((nonioniz\$5 non-ioniz\$5 neutral) near2 particle) with (exit\$4 uncollect\$4 collect\$4)) and ("250"/\$.ccls." | USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/11/28 17:15 |

| S32 | 31095 | (entrance or input\$4) same<br>(nozzle or impeller)   | USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/11/28 17:15 |
|-----|-------|---|--------------------------------|----|----|------------------|
| S33 | 464   | ((entrance or input\$4) same<br>(nozzle or impeller)) and ("250"/\$.<br>ccls. "204"/\$.ccls.) | USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/11/28 17:15 |
| S34 | 9     | (((low adj gravity) microgravity) near2 environment) and ("250"/\$. ccls. "204"/\$.ccls.)     | USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/11/28 17:15 |